

UTILITY PATENT APPLICATION TRANSMITTAL

(Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
VI/99-021.D

Total Pages in this Submission
75

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application
Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

FLUID DELIVERY SYSTEM HAVING A SYRINGE INTERFACE MODULE SEPARATE FROM BUT IN COMMUNICATION WITH A CONTROL UNIT

and invented by:

Francis J. Sciulli, David M. Griffiths, William J. Nolan, Jr., Richard G. Critchlow, Salvatore J. Dedola, Michael A. Spohn, Frank A. Lazzaro, Thomas P. Joyce, John R. Gardner

If a **CONTINUATION APPLICATION**, check appropriate box and supply the requisite information:

☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 09/721,427

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Which is a:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: _____

Enclosed are:

Application Elements

1. ☒ Filing fee as calculated and transmitted as described below
2. ☒ Specification having 34 pages and including the following:
 - a. ☒ Descriptive Title of the Invention
 - b. ☒ Cross References to Related Applications (if applicable)
 - c. ☐ Statement Regarding Federally-sponsored Research/Development (if applicable)
 - d. ☐ Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix
 - e. ☒ Background of the Invention
 - f. ☒ Brief Summary of the Invention
 - g. ☒ Brief Description of the Drawings (if filed)
 - h. ☒ Detailed Description
 - i. ☒ Claim(s) as Classified Below
 - j. ☒ Abstract of the Disclosure

19704 U.S. PRO
10/619265
07/14/03

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Application Elements (Continued)

3. ☒ Drawing(s) (when necessary as prescribed by 35 USC 113)
- a. ☒ Formal Number of Sheets 17
- b. ☐ Informal Number of Sheets _____
4. ☒ Oath or Declaration
- a. ☐ Newly executed (original or copy) ☐ Unexecuted
- b. ☒ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
- c. ☒ With Power of Attorney ☐ Without Power of Attorney
- d. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application,
see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☒ Incorporation By Reference (usable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7. ☐ Application Data Sheet (See 37 CFR 1.76)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
- a. ☐ Computer Readable Form (CRF)
- b. ☐ Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ Paper
- c. ☐ Statement(s) Verifying Identical Paper and Computer Readable Copy

Accompanying Application Parts

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(B) Statement (when there is an assignee)
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☒ Certificate of Mailing
- ☐ First Class ☒ Express Mail (Specify Label No.): EV303102523US

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10/619265
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Accompanying Application Parts (Continued)

17. ☒ Additional Enclosures *(please identify below)*:

Customer Number and Correspondence Address

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. ☐ Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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(Large Entity)

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Docket No.
VI/99-021.D

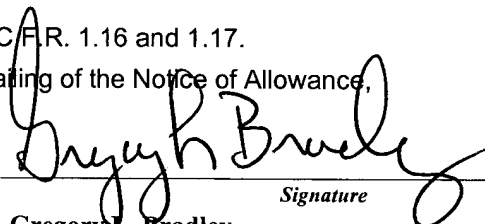
Total Pages in this Submission
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Fee Calculation and Transmittal

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	42	- 20 =	22	x \$18.00	\$396.00
Indep. Claims	3	- 3 =	0	x \$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$750.00
OTHER FEE (specify purpose)					\$0.00
TOTAL FILING FEE					\$1,146.00

- ☐ A check in the amount of _____ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 13-2530 as described below. A duplicate copy of this sheet is enclosed.
- ☒ Charge the amount of **\$1,146.00** as filing fee.
 - ☒ Credit any overpayment.
 - ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
 - ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).


Signature

Gregory L. Bradley
MEDRAD, INC.
One Medrad Drive
Indianola, PA 15051

Dated: July 14, 2003

CC:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
)	
SCIULLI et al.)	
)	Art Unit: To be assigned
Serial No.: Unassigned)	
)	
Filed: July 14, 2003)	
)	Examiner: To be assigned
For: FLUID DELIVERY SYSTEM HAVING A)	
SYRINGE INTERFACE MODULE)	
SEPARATE FROM BUT IN)	
COMMUNICATION WITH A CONTROL)	
UNIT)	

CUSTOMER NUMBER AND CORRESPONDENCE ADDRESS

Mail Stop Patent Application
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Please assign the following customer number (bar code label attached) and
correspondence address to the enclosed patent application:

Customer Number: 21140



Bar Code Label:

21140

PATENT TRADEMARK OFFICE

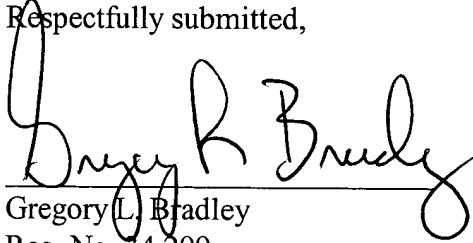
Correspondence Address: Gregory L. Bradley
Medrad, Inc.
One Medrad Drive
Indianola, PA 15051

Phone: (412) 767-2400 x3021

Fax: (412) 767-8899

If there are any questions, please do not hesitate to contact the undersigned attorney of record.

Respectfully submitted,



Gregory L. Bradley
Reg. No. 34,299

Dated: July 14, 2003

Medrad, Inc.
One Medrad Drive
Indianola, PA 15051
(412) 767-2400 x3021

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing Label No. EV303102523US Deposit: July 14, 2003, I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Katherine A. Larkin



CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)Applicant(s): **SCIULLI, et al.**

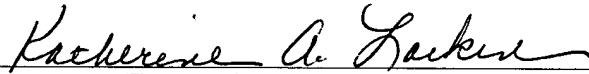
Docket No.

VI/99-021.DSerial No.
To be assignedFiling Date
July 14, 2003Examiner
To be assignedGroup Art Unit
To be assignedInvention: **FLUID DELIVERY SYSTEM HAVING A SYRINGE INTERFACE MODULE SEPARATE FROM BUT IN COMMUNICATION WITH A CONTROL UNIT**

I hereby certify that the following correspondence:

New Divisional Application and related documents*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

July 14, 2003*(Date)*Katherine A. Larkin*(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)*EV303102523US*("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**